**RISK MANAGEMENT EXAM****PLAR**

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| **Issue** | **Consequence** | **Likelihood** | **Risk Ranking** | **Risk Acceptable** | **Risk Control Measures**  *Using hierarchy of control determine the actions to reduce the level of unacceptable risk(s)* | **Consequence** | **Likelihood** | **Risk Ranking** | **Risk Acceptable** |
| **People: Briefing** |  |  |  |  |  |  |  |  |  |
| Inattention of paddlers | 4 | 3 | High | N | At detailed briefing asking questions such as - Is that clear? | 2 | 2 | Low | Y |
| **People: The paddle** |  |  |  |  |  |  |  |  |  |
| Spread of paddlers | 2 | 4 | Med | Y | Buddy system. Higher risk paddlers to be coupled with experienced person. Set clear boundaries and follow-up. Tail-end Charlie. | 2 | 3 | Med | Y |
| **Equipment** |  |  |  |  |  |  |  |  |  |
| Capsized kayak | 1 | 3 | Low | Y | Closest paddler starts rescue. Sea leader appoints roles if towing is needed. | 1 | 3 | Low | Y |
| **Environment** |  |  |  |  |  |  |  |  |  |
| Strong winds and rough conditions create danger | 4 | 3 | High | N | Sea leader determines viability of paddle, with reference to the afternoon. Check BOM regularly. | 4 | 1 | Med | Y |

**LEGEND**

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| **Consequence** | | | | | | | | | | |
| **Rating** |  | **Description** |  |  | | **Consequences** | | | | |
| **Catastrophic** | **5** | Death of personnel |  | **Insignificant (1)** | **Minor (2)** | **Moderate (3)** | **Major (4)** | **Catastrophic (5)** |
| **Major** | **4** | Serious injury to personnel |  | **Likelihood** | **Almost Certain (5)** | Significant | Significant | Extreme | Extreme | Extreme |
| **Moderate** | **3** | Injuries requiring medical treatment leading to event cancellation |  | **Likely (4)** | Medium | Medium | High | Extreme | Extreme |
| **Minor** | **2** | Injuries requiring medical treatment and short term disruption to normal capacity |  | **Possible (3)** | Low | Medium | High | High | Extreme |
| **Insignificant** | **1** | Minor injuries with only short term disruption to normal capacity |  | **Unlikely (2)** | Low | Low | Medium | Medium | High |
|  | | |  | **Rare (1)** | Low | Low | Low | Low | Medium |

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| **Likelihood** | | | | |
| **Likelihood** |  | **Description** |  |  |
| **Almost Certain** | **5** | Little doubt that the event will occur – is expected to occur in most circumstances. History of regular occurrence (multiple times per year) during similar activities in similar situations. |  |
| **Likely** | **4** | Strong possibility that the event will occur – will probably occur in most circumstances. History of frequent occurrence (at least once per year) during similar activities in similar situations. |  |
| **Possible** | **3** | There is the conceivable possibility that the event occurs – might occur at some time. History of casual occurrence during similar activities in similar situations. |  |
| **Unlikely** | **2** | There is the slight possibility, although remote, that event will occur. Event known to have occurred during similar activities in similar situations. |  |
| **Rare** | **1** | Highly unlikely that the event will occur, no previous instances of occurrence during similar activities in similar situation. May occur in exceptional circumstances. |  |

**RISK MANAGEMENT TEMPLATE**

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| **Issue** | **Consequence** | **Likelihood** | **Risk Ranking** | **Risk Acceptable** | **Risk Control Measures**  *Using hierarchy of control determine the actions to reduce the level of unacceptable risk(s)* | **Consequence** | **Likelihood** | **Risk Ranking** | **Risk Acceptable** |
| **People: Briefing** |  |  |  |  |  |  |  |  |  |
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| **People: The paddle** |  |  |  |  |  |  |  |  |  |
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| **Equipment** |  |  |  |  |  |  |  |  |  |
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| **Environment** |  |  |  |  |  |  |  |  |  |
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**LEGEND**

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| **Consequence** | | | | | | | | | | |
| **Rating** |  | **Description** |  |  | | **Consequences** | | | | |
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| **Major** | **4** | Serious injury to personnel |  | **Likelihood** | **Almost Certain (5)** | Significant | Significant | Extreme | Extreme | Extreme |
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| **Minor** | **2** | Injuries requiring medical treatment and short term disruption to normal capacity |  | **Possible (3)** | Low | Medium | High | High | Extreme |
| **Insignificant** | **1** | Minor injuries with only short term disruption to normal capacity |  | **Unlikely (2)** | Low | Low | Medium | Medium | High |
|  | | |  | **Rare (1)** | Low | Low | Low | Low | Medium |

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